**PATENT****Attorney Docket:****7640-X04-017****IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Appln. of: Israel VLODAVSKY et al Group Art Unit: 1614
Appln. No.: 10/789,428
Filed: February 27, 2004
For: EOSINOPHIL MAJOR BASIC PROTEIN AS A NATURAL
HEPARANASE-INHIBITING PROTEIN, COMPOSITIONS, METHODS
AND USES THEREOF

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria VA 22313-1450

Dear Sir:

Submitted herewith are:

- (1) Form: PTO/SB/08a and PTO/SB/08b; and
- (2) Copies of the publications cited in said PTO/SB/08a and PTO/SB/08b.

It is requested that an initialed copy of the form PTO/SB/08a be returned to indicate that the publications listed therein have been considered and made of record.

A fee of \$180 is enclosed for filing an Information Disclosure Statement at this stage of prosecution. Enclosed is a Form PTO-2028 (Credit Card Form). If any deficiencies in fees are due, please charge Deposit Account 500601 for such sum (Docket No. 7640-X04-017).

Respectfully submitted,

Martin Fleit, Reg. #16,900

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PATENT

Attorney Docket No: 7640-X04-017

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor: Israel VLODAVSKY, Gerald J. GLEICH and Francesca
LEVI-SCHAFFER
Serial No.: 10/789,428
Group Art Unit: 1614
Filed: February 27, 2004
Examiner:
Title: EOSINOPHIL MAJOR BASIC PROTEIN AS A NATURAL
HEPARANASE-INHIBITING PROTEIN, COMPOSITIONS,
METHODS AND USES TEHEOF

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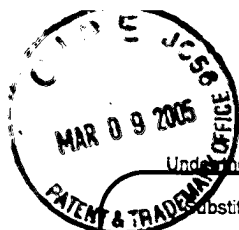
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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 1

of 7

Complete if Known

Application Number	10/789,428
Filing Date	February 27, 2004
First Named Inventor	Israel VLODAVSKY
Art Unit	1614
Examiner Name	
Attorney Docket Number	7640-X04-017

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
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FOREIGN PATENT DOCUMENTS

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			Application Number	10/789,428	
			Filing Date	February 27, 2004	
			First Named Inventor	Israel VLODAVSKY	
			Art Unit	1614	
			Examiner Name		
Sheet	2	of	7	Attorney Docket Number	7640-X04-017

NON PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.		T ²
	1	Bernard, D. et al., J. Invest. Dermatol. 117:1266-73 (2001)		
	2	Carlson, M.G. et al., J. Immunol. 134:1875-9 (1985)		
	3	Chekhonin V.P. et al., Vopr. Med. Khim. 46:54963 (2000) (abstract only)		
	4	Dempsey, L.A. et al., Trends Biochem. Sci. 25:349-51 (2000)		
	5	Fairbanks, M.B. et al., J. Biol. Chem. 274:29587-29590 (1999)		
	6	Friedmann, Y. et al., Am. J. Pathol. 157:1167-1175 (2000)		
	7	Gleich, G.J., Allergy Clin. Immunol. 105:651-663 (2000)		
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	9	Goldshmidt, O. et al., Exp. Cell Res. 281:50-62 (2002)		
	10	Goldshmidt, O. et al., J. Biol. Chem. 276:29178-87 (2001)		

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				Art Unit	1614
				Examiner Name	
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	11	Goldshmidt, O. et al., Proc. Natl. Acad. Sci. USA 99:10031-6 (2002)	
	12	Gong et al. J. Biol. Chem. 278:35152-35158 (2003)	
	13	Hallsworth, M.P. et al., Am. J. Respir. Cell Mol. Biol. 19:910-9 (1998)	
	14	Hoenstein R. et al., Cell. Immunol. 210:116-24 (2001)	
	15	Hulett, M.D. et al., Nat. Med. 5:803-809 (1999)	
	16	Kawase, Y. J. Antibiotics 49:61-64 (1995)	
	17	Kuhry, J.G. et al., Agents Actions 16:109-12 (1985)	
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			First Named Inventor	Israel VLODAVSKY	
			Art Unit	1614	
			Examiner Name		
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	21	Matzner, Y. et al., J. Clin. Invest. 76:1306-13 (1985)		
	22	Mollinedo, F. et al., Biochem. J. 327:917-923 (1997)		
	23	Nadav, L. et al., J. Cell Sci. 115(10):2179-87 (2002)		
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	28	O'Donnell, M.C. et al., J. Exp. Med. 157:1981-91 (1983)		
	29	Parish, C.R. et al., Biochim. Biophys. Acta. 1471:M99-M108 (2001)		
	30	Parish, C.R, et al., Cancer Res. 59:3433-3441 (1999)		

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	31	Parish, C.R. et al., Int. J. Cancer 40:511-518 (1987)	
	32	Pikas, D.S, et al., J. Biol. Chem. 273:18770-18777 (1998)	
	33	Samoszuk M. Histol Histopathol. 12:807-12 (1997) (Abstract only)	
	34	Shteper, P.J. et al., Oncogene 22:7737-7749 (2003)	
	35	Simon H-U. et al., J. Immunol. 165:4069-75 (2000)	
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	37	Solomon, A. et al., Invest. Ophthalmol. Vis. Sci. 41:1038-44 (2000)	
	38	Stetler-Stevenson, W.G. and Yu, A.E. Semin. Cancer Biol. 11:143-52 (2001)	
	39	Temkin, V. et al., J. Immunol. 169:2662-9 (2002)	
	40	Temkin, V. et al., Cytokine 24: 74-80 (2003)	

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	41	Thomas, L.L. et al., Immunol. Lett. 78:175-81 (2001)	
	42	Vlodavsky, I, et al., Cancer Res. 43:2704-2711 (1983)	
	43	Vlodavsky, I. et al., Isr, J, Med. 24:464-470 (1988)	
	44	Vlodavsky, I. et al., Trends Biochem. Sci. 16:268-71. (1991)	
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	47	Vlodavsky, I. et al., Tumor Angiogenesis. Eds. C. E. Lewis, R. Bicknell & N. Ferrara. Oxford Uni	
	48	Vlodavsky, I. et al., Nat. Med. 5:793-802 (1999a)	
	49	Vlodavsky, I. et al., Current Protocols in Cell Biology. Vol 1. New York, NY: John Wiley & Sons	
	50	Vlodavsky, I. and Friedmann, J. Clin. Invest. 108:341-7 (2001)	

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First Named Inventor	Israel VLODAVSKY
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Art Unit	1614
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Sheet	7	of	7	Attorney Docket Number	7640-X04-017
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